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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/697,248	10/31/2003	Tatsuhiko Tanimura	SHO-0050	9040	
- 23353 7:	23353 7590 09/25/2006			EXAMINER	
RADER FISHMAN & GRAUER PLLC LION BUILDING			COLLINS, D	OLORES R	
	REET N.W., SUITE 50	01	ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20036			3711		

DATE MAILED: 09/25/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/697,248	TANIMURA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Dolores R. Collins	3711				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).						
Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 01 Ju	1)⊠ Responsive to communication(s) filed on 01 June 2006.					
	action is non-final.					
3) Since this application is in condition for allowar						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ · Claim(s) <u>1-6</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-6</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) acce		Examiner				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) X Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Ll Interview Summary Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)				

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DETAILED ACTION

Examiner acknowledges response by applicant's representative received 6/1/06.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Ozaki et al. (658).

Ozaki discloses a Pattern Display Device And Game machine including The Same.

Regarding claims 1-6

Ozaki teaches a display device that is LCD [0138], a variable display device means in the form of rotatable reels with symbols (30a-30c), a light guiding plate (25) with a light source (26), a rear window comprising a window (2) through which patterns may be observed. Said patterns being deflected through a three layered integrated structure via small openings on the initial layer thereby reducing the density by the time it reaches the final layer (see [0042]-[0045] & [0136] –[0139] and illumination means in the form of cold-cathode tubes (fluorescent tubes) (29).

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Response to Arguments

Applicant's arguments filed 6/1/06 have been fully considered.

Applicant argues that the cited reference lacked the teaching of the light guiding plate formed with a first light deflecting pattern on a periphery of the light transmission area and is formed with a second light deflection pattern in a portion more distant from the light transmission area than the first light deflection pattern.

Regarding the limitation of the 1st light pattern being denser that the second light pattern, Ozaki et al. show a 1st light pattern from light source 9 and a second pattern from light source 26 in figure 28. Examiner is interpreting the 1st light pattern to be more dense since it appears that the pattern reflects off reel 2 a shorter distance than the light pattern that reflects off guide element 25.

Regarding the 2nd light pattern being more distant from the light transmission area than the 1st light pattern, in figure 28, the examiner interprets element 9 as a light transmission area wherein the second pattern is more distant than the 1st pattern as claimed.

The rejection is therefore maintained and made final.

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Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure and are cited to show the state of art with respect to features of the claimed invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to *Dolores R. Collins* whose telephone number is *(571)* **272-4421**. The examiner can normally be reached on 8.00 A.M. - 4:30 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, *Eugene Kim* can be reached on *(571) 272-4463*. The fax phone number for the organization where this application or proceeding is assigned is *703-872-9306*.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

8/30/06

EUGENE KIM SUPERVISORY PATENT EXAMINER